Manhole Inspection Summary M			Ma	nhole # S33CC_051	MH	
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete F	Rating: 3) Fair				
Record Plat: 33	BCC Node: 051 S	Status: Found		Insp Date: 3/1/07 10:4	3 AM	
Incomplete Cor	mments			Crew: IB, FW Inspector: Bailey, I Firm: PER		
Location	Address: 223 CHASE \$	ST	C	Cross Street: MARTIN LUTHER KING JR BLVD		
Manhole	Type: Inline Loc	cation: Roadway	G	Ground Conditions: Dry		
	☐ Prev. Rehab We	eather: Dry	Su	ubject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Length	: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented	☐ Water Tight [Water Tig	ht Insert		
Frame	Offset: 0 (in.)	Condition: Sound	Cracke	ed 🗸 Leaks		
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration: None VJoint Cracks VMortar Roots Wall						
Corbel	Material: Brick	☐ Parge	ed Type: (Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar □ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐	Cracks Mort	ar Root	ts V Wall		
Bench	✓ Exists Material: Brid	ck	☐ Parged	✓ Debris (not Condition rel	ated)	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Debri	s (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks Debris		
Steps	Count: 7 Missing: 0	✓ Corroded				
Surcharge	☑ Evidence Of Surch	arge Depth: 2 (f	ft.)	e Surcharge Present		

Manhole Inspection Summary

Manhole # S33CC_051MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel infiltration.

Defect



Corroded steps.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Adjustment and Corbel infiltration.

Defect



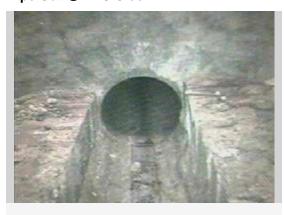
Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S33CC_051MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.60 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Connects To: N

Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown Connects 10: Mannole Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay		·
Invert Depth: 11.50 (ft.) F	Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mu	ud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection